

IN THE CLAIMS

Please replace all prior versions, and listings, of claims in the application with the following list of claims:

Please cancel claims 1-5, 9-10, and 16-17 without prejudice or disclaimer.

1-5. (Canceled)

6. (Previously Presented) A method of receiving information in a Radio Data System (RDS) of broadcasting, comprising the steps of:

repeatedly receiving at least data packets of a particular type including at least a first and second type of coded messages;

storing informational contents of the received data packets of said particular type into at least a first and a second class type; and

classifying the informational contents according to a number of times that it has been received.

7. (Previously Presented) A method according to Claim 6, wherein said number of times is related to one of consecutive time intervals of predetermined length and a predetermined number of consecutively received data packets.

8. (Original) A method according to either Claim 6, wherein the data packets of said particular type are of a type used in RDS systems and correspond to an information word adapted to contain a service name of a program.

9-10. (Canceled)

11. (Previously Presented) A receiver of information in a Radio Data System (RDS) of broadcasting adapted to repeatedly receive at least data packets of a particular type, comprising:

a receiving means adapted to physically receive a signal from a transmissive medium and to output at least a corresponding digital signal including a sequence of data packets of which at least some are of said particular type including at least a first and a second type of coded messages;

a storage means adapted to contain received information and to store said received information in such a manner that it can be distinguished by a class associated therewith into at least a first and a second class type; and

a write means adapted to extract at least data packets of said same type from said digital signal and to write at least the informational contents thereof into said storage means, said write means being effective to repeatedly receive the data packets of the particular type, store informational contents of the received data packets of said particular type, and classify the informational contents according to a number of times that it has been received.

12. (Previously Presented) A receiver according to Claim 11, wherein the data packets of the particular type correspond to an information word adapted to contain a service name of a program.

13. (Original) A receiver according to Claim 12, including a display and a control means connected thereto and adapted to display, either simultaneously or as selected, information contained in data packets of said same type associated with at least two different classes.

14. (Original) A receiver according to Claim 12, including a further storage means for storing tuning information on preselected programs, wherein said further storage means is adapted to also contain, for each preselected program, a service name of a program associated with at least one given class.

15. (Original) A receiver according to Claim 12, including a further storage means for storing service names of programs associated with at least one given class, for programs

being transmitted in a predetermined frequency band, and the control means connected thereto and adapted to produce a scanning and selective storage procedure for said band.

16-17. (Canceled)

18. (Previously Presented) A method for receiving information in a Radio Data System (RDS) of broadcasting the information being coded messages of data packets, comprising the steps of:

repeatedly receiving data packets of a particular type, including at least a first and a second type of coded messages; and

classifying the information types into at least a first and second class type based upon how frequently each of the plurality of information types is included in the data packets of the particular type.

19. (Original) The method of claim 18, wherein the step of classifying the information types into a plurality of classes based upon how frequently each of the plurality of information types is included in the data packets of the particular type is performed by determining how frequently each of the plurality of information types is included in the data packets of the particular type in relation to one of a preselected time interval and a preselected number of consecutive receptions of the data packets of the particular type.

20-21. (Canceled)

22. (Currently Amended) The receiver system as claimed in claim ~~[[21]]~~ 11, further comprising a display coupled to at least one of the storage medium and the receiver and configured to display at least one of the information types.

23. (Currently Amended) The receiver system as claimed in claim ~~[[21]]~~ 11, further comprising a sound decoder coupled to the receiver to decode an audio signal and an amplifier coupled to the sound decoder to amplify the audio signal.